Curriculum Vitae Megan Phillips

# Megan Phillips

+1 2803389214 | bvrixpbf@email.com | LinkedIn: linkedin.com/in/bqjlokrlkv

GitHub: github.com/evxulatowc | Memphis

# PROFESSIONAL SUMMARY

A dedicated and results-driven **Business Intelligence Analyst** with over **15 years** of experience in data analysis, machine learning, and predictive modeling. Skilled in transforming business needs into technical solutions using modern data science tools and practices. Passionate about solving real-world problems through data-driven approaches and delivering measurable outcomes.

# **CORE SKILLS**

- Technical Skills: Snowflake, Matplotlib, Plotly, Model Deployment, Data Wrangling, Computer Vision, PostgreSQL, Machine Learning, Scikit-learn
- Analytical Skills: Statistical modeling, hypothesis testing, data interpretation.
- Soft Skills: Clear communication, collaboration, agile mindset, mentoring.
- Tools: Tableau, Power Bl, Jupyter, Git, Docker, Cloud platforms.

#### PROFESSIONAL EXPERIENCE

Zenith Data November 2019 - November 2021

Role: Business Intelligence Analyst

- Extracted and analyzed large-scale datasets to uncover actionable insights for business growth.
- Built predictive models using machine learning techniques to optimize decision-making.
- Collaborated with engineers and stakeholders on end-to-end model deployment and reporting.
- Led initiatives for workflow automation, improving data pipeline efficiency by 30%.
- Provided guidance and training to junior analysts on analytical best practices.

# **EDUCATION**

ETH Zurich Graduated: November 2021

Master of Engineering in Computer Science

GPA: 3.67

• Relevant Courses: Data Structures, Algorithms, Statistics, Machine Learning, Database Systems

#### SELECTED PROJECTS

# Insurance Claim Prediction

- Led end-to-end development of a scalable data-driven system that improved operational efficiency.
- Utilized advanced analytics and machine learning for real-time prediction and automation.
- Deployed solutions with seamless integration into business intelligence dashboards.